O 1 P & C 2 2004 60 50

PTO/SB/08A (08-03) Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

Sheet 1

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

of 1

Complete if Known				
Application Number	10/780159			
Filing Date	2/17/2004			
First Named Inventor	DeMeo, Joseph			
Art Unit				
Examiner Name				

Attorney Docket Number KN P 0155

			U. S. PATENT	DOCUMENTS	<del></del>
Examiner Initials	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant
		Number-Kind Code <sup>2 (J brown)</sup>			Figures Appear
VC		<sup>US-</sup> 3161709	12-15-1964	Noether et al	
		<sup>US-</sup> 3422181	01-14-1969	Chirgwin	
		US- 4282277 8	04-04-1981	Austen et al	
		<sup>US-</sup> 4968317	11-06-1990	Tormala et al	
		<sup>US-</sup> 5169587	12-08-1992	Courval	
		<sup>US-</sup> 5431652	07-11-1995	Shimamoto et al	
		US- 6232384	05-15-2001	Hyon	
		US- 6383187	05-07-2002	Tormala et al	
		<sup>US-</sup> 6503278	01-07-2003	Pohjonen et al	
1/		<sup>US-</sup> 6511511	01-28-2003	Slivka et al	
V		US- 2003/0006533	01-09-2003	Shikinami et al	
VC		US- 2003/0146541	08-07-2003	Nakamura et al	
		US-			
		US-			
		US-			,
		US-			

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	П
		Country Code <sup>3</sup> Number * 'Kind Code <sup>5</sup> (if known)	MM-DD-YYYY	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Or Relevant Figures Appear	To
				,		
						T
					. :	T-
						<u> </u>

			2 4 34 4	
Examiner Signature	/Vivian Chen/	Date	7/5/2006	
Signature	·	Considered	1/3/2000	

\*EXAMINER: Initial of reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. \*Applicant's unique citation designation number (optional). \*See Kinds Codes of USPTO Patent Documents at <a href="https://www.usglo.gov">www.usglo.gov</a> or MPEP 901.04. \*Senter Office that issued the document, by the two-letter code (WIPO Standard ST.3). \*For Japanese patent documents, the indication of the year of the reign of the Emparor must precede the serial number of the patent document. \*Sign of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. \*Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Abaxandria, VA 22313-1450. To Commissioner for Patents, P.O. Box 1450, Abaxandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

JB 2125